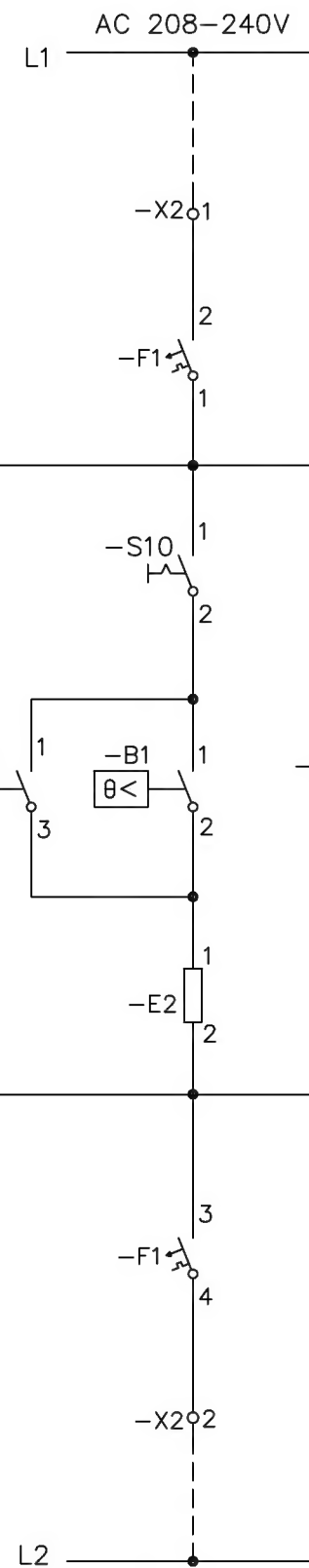


OVER CURRENT  
BLOCKING  
125V DC

+  
-X3 12


-K5  
A1  
A2

-X3 13



ALL EQUIPMENT SHOWN IN THE UN-OPERATED AND NO CURRENT  
CONDITION WITH MOTOR PROTECTIVE SWITCH TRIPPED.

WIRING TABLE: XZ 220 028-VRZ

Based on	Prepared 2012-05-29	THLA	Circuit Diagram	=MD		
	Approved 2012-06-15	TOLA	Motor-drive Mechanism			
			TYPE BUE 2	Resp dep COM/FOK	Rev ind	Long
	T30000298			T30000298		Sheet2
				XZ 220 027-VRZ		Cont 3

A

B

C

D

A

B

C

D

-K702

125-127V DC

HOLDING CIRCUIT INITIATION

LOWER 125V DC RAISE 125V DC

REMOTE TRIPPING

1) CONTACT CLOSED WHEN OLTC IS IN THROUGH POSITION.

Based on	Prepared 2012-05-29 THLA		Circuit Diagram		=MD			
	Approved 2012-06-15 TOLA		Motor-drive Mechanism		Resp dep COM/FOK		Rev ind	
			TYPE BUE 2				Lang	
	T30000298		ABB		T30000298 XZ 220 027-VRZ		Sheet3 Cont 4	

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A

B

C

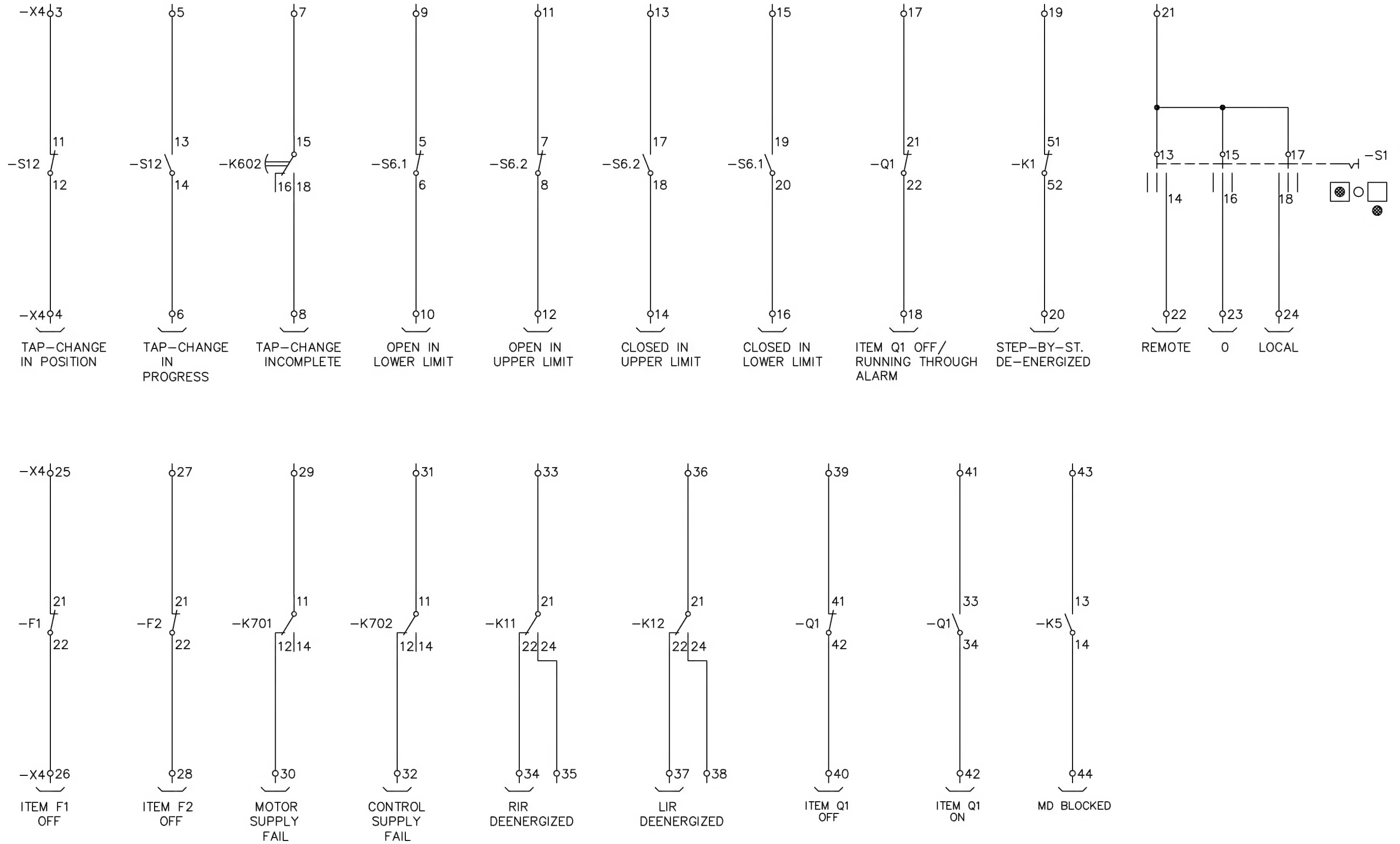
D

A

B

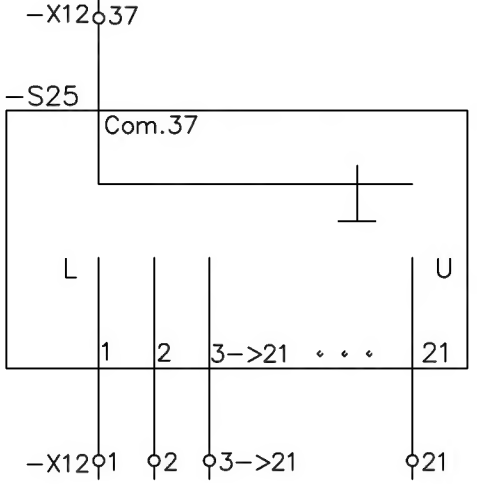
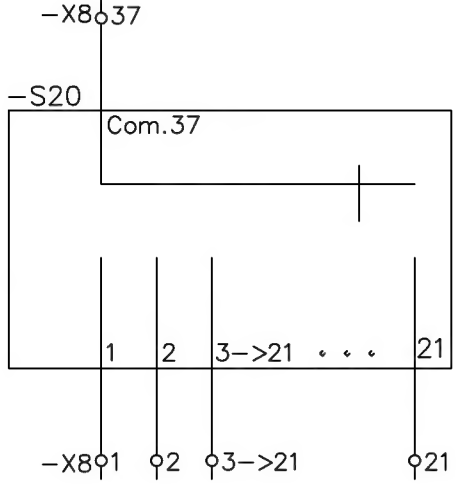
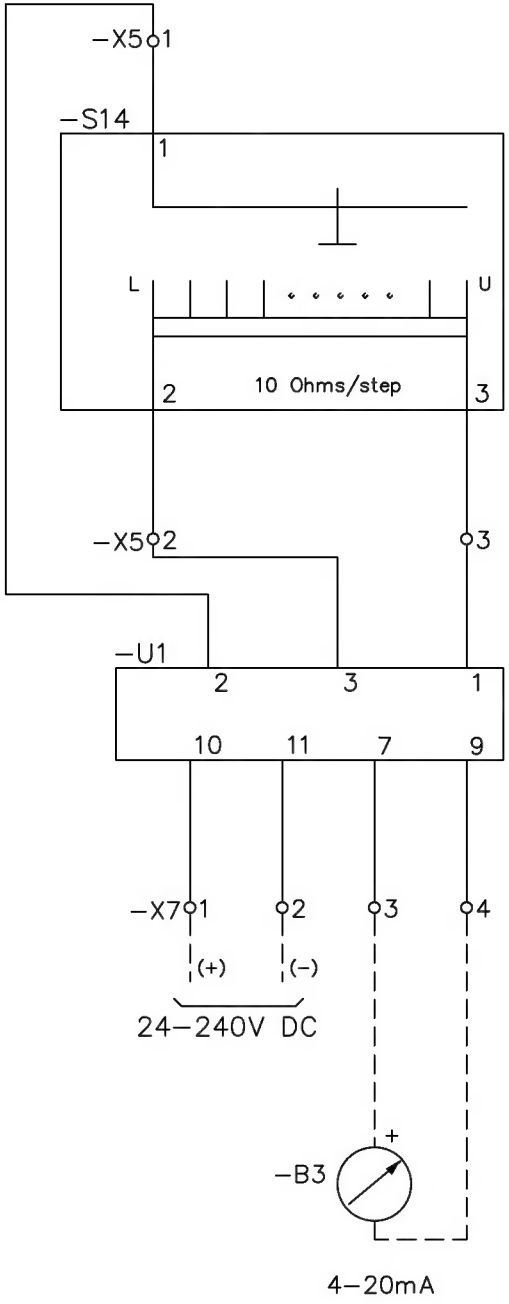
C


D



Based on		Prepared 2012-05-29 THLA	Circuit Diagram		=MD	
		Approved 2012-06-15 TOLA	Motor-drive Mechanism			
			TYPE BUE 2		Resp dep COM/FOK	Rev ind
			ABB		T30000298	Lang
					XZ 220 027-VRZ	Sheet4
						Cont 5

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Based on	Prepared	2012-05-29	THLA	Circuit Diagram Motor-drive Mechanism TYPE BUE 2	=MD			
	Approved	2012-06-15	TOLA		Resp dep	COM/FOK	Rev ind	Lang
	T30000298				T30000298		Sheet 5	
					XZ 220 027-VRZ		Cont —	